Kerala Gazette No. 48 dated 14th December 1971.

PART III

NOTICE

No. C4. 96953/71. 4th December, 1971.

Whereas I am satisfied that the public place mentioned in Schedule I below is required in connection with the launching of the Equitorial Sounding Rockets from the Launching Station at Pallithura in the Attipra Village of Trivandrum Taluk by the Space Research Division of the Department of Atomic Energy to the Government of India.

I, M. Gopalan, Inspector General of Police in exercise of the powers conferred upon me under Section 24 of the Kerala Police Act, 1960 (Act 5 of 1961) hereby reserve temporarily the public place mentioned in Schedule II and prohibit person from entering the area so reserved save under conditions as may be prescribed by me.

SCHEDULE I

Place of launching.

The Rocket will be fired from the launcher on a pad at Pallithura near Trivandrum on the West Coast of India.

I. Firing Schedule:

Period/Date	*Danger time (IST)*	*Rocket type*	*Payload*
7-12-1971	0144 hrs.—0148 hrs.	Centaure-IIA	X-Ray
8-12-1971	0140 hrs.—0144 hrs. and 1930 hrs.—2230 hrs.	Centaure-IIA and M-100	X-Ray Meteorological
9-12-1971	0136 hrs.—0140 hrs. and 1930 hrs.—2230 hrs.	Centaure-IIA and M-100	X-Ray Meteorological
10-12-1971	0132 hrs.—0136 hrs.	Centaure-IIA	X-Ray

II. Rocket descriptions.

Centaure-IIA is a two stage solid propellant, unguided but fin stabilised rocket. It is capable of lifting 42 Kg. payload to an altitude of 155 Km. when launched at 85·5° Q. E.

M-100 is a solid propellant, two stage vehicle, unguided but fin stabilised. The vehicle is capable of lifting 66·7 Kg. payload to an altitude of 88 Km. when launched at 83° Q. E.

III. Launcher Co-ordinates.

Latitude	:	8° 32′ 34″ N
Longitude	:	76° 51′ 32″ E

V, 2503

IV. Danger Zones.

(1) A sector of radius 5 NM from launcher between azimuth angles 180° and 300°.

(2) A sector of radii 10 NM and 40 NM from launcher between azimuth angles 190° and 300°. (M-100 rocket).

(3) A circle of radius 35 NM (65 Km.) with centre at 63 NM (117 Km.) from launcher along azimuth 190°. (Centre rocket).

V. Firing Direction.

	M-100	Centaure-IIA
Azimuth (effective)	235°	190°
Elevation (effective)	83°	85°

All types of Air Craft, Shipping Boats, etc., especially Fishing Boats of all description are warned to keep clear the danger areas mentioned above.

Office of the Inspector General of Police,
Kerala State, Trivandrum.

M. GOPALAN,
Inspector General of Police.